

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111622\
 Data File : PS021174.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 17:40
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 00:07:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:05:35 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.409	6.844	501.7E6	325.6E6	236.448	216.805
Target Compounds							
1) T	Dalapon	2.500	2.572	539.3E6	377.1E6	195.648	187.561
2) T	3,5-DICHL...	5.776	6.016	667.6E6	472.8E6	214.606	204.857
3) T	4-Nitroph...	6.254	6.459	252.5E6	162.9E6	187.573	184.442
5) T	DICAMBA	6.551	7.008	1945.7E6	1411.2E6	214.041	205.189
6) T	MCPD	6.703	7.102	123.7E6	95311172	18.147	18.148
7) T	MCPA	6.828	7.313	181.7E6	145.1E6	18.855	19.849
8) T	DICHLORPROP	7.151	7.635	502.2E6	348.9E6	217.810	205.815
9) T	2,4-D	7.358	7.930	594.4E6	401.1E6	212.540	197.013
10) T	Pentachlo...	7.583	8.355	7824.9E6	5494.8E6	240.175	234.798
11) T	2,4,5-TP ...	8.113	8.719	3075.1E6	2144.9E6	224.917	216.901
12) T	2,4,5-T	8.376	9.097	3106.7E6	1917.1E6	223.388	205.951
13) T	2,4-DB	8.888	9.605	372.8E6	205.6E6	157.179	172.387
14) T	DINOSEB	9.938	9.931	2540.4E6	1443.2E6	226.913	207.075
15) T	Picloram	9.788	10.917	3861.3E6	2442.8E6	188.506	184.939
16) T	DCPA	10.204	10.860	4370.2E6	2683.7E6	235.886	226.759

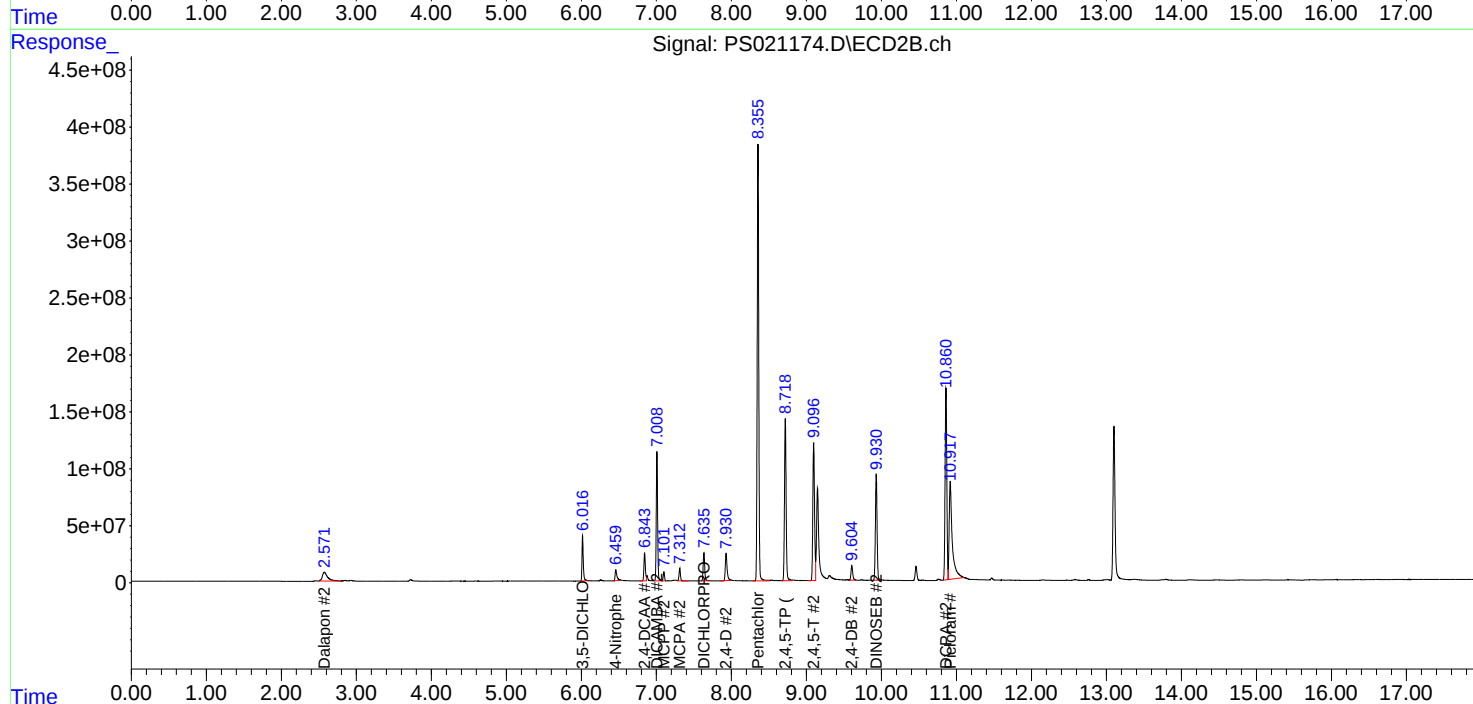
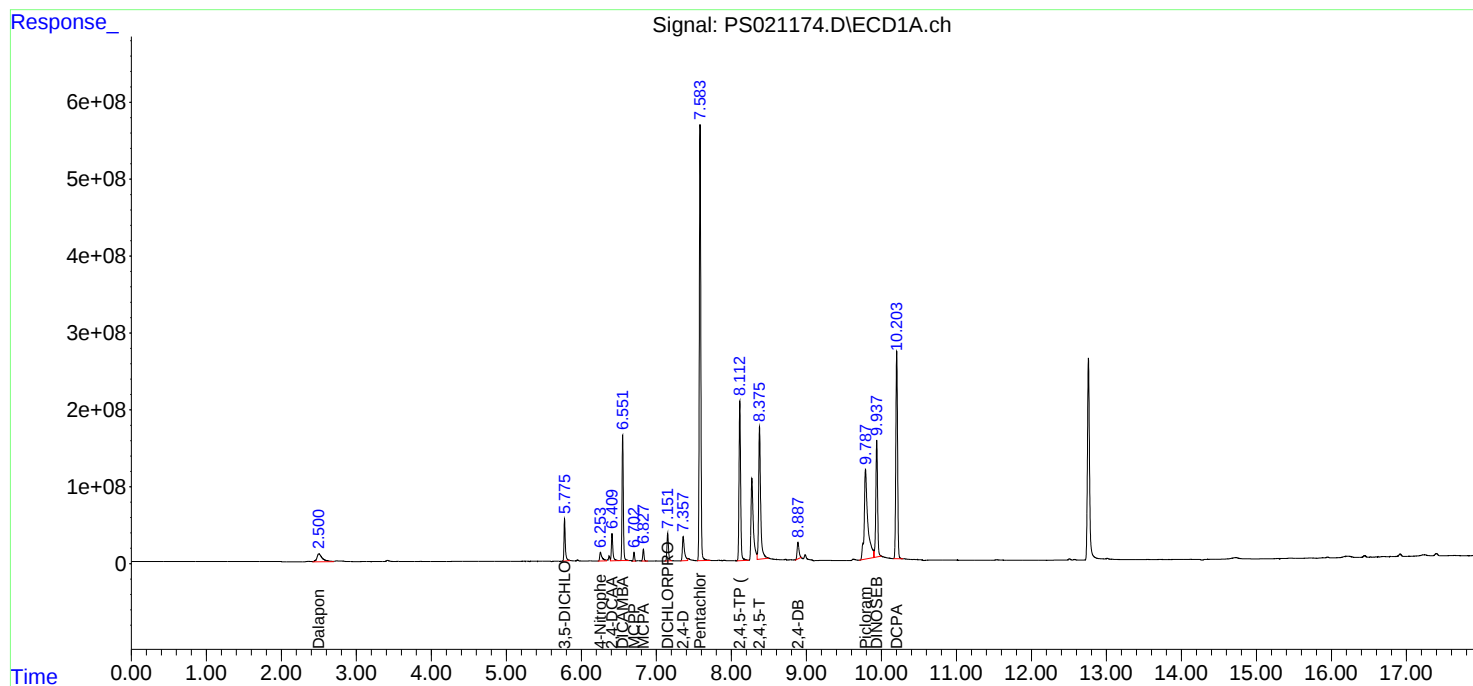
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

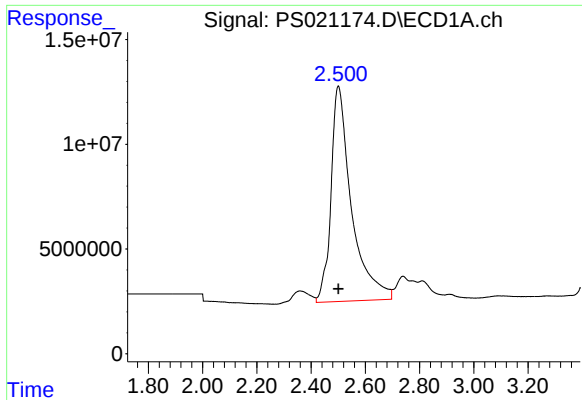
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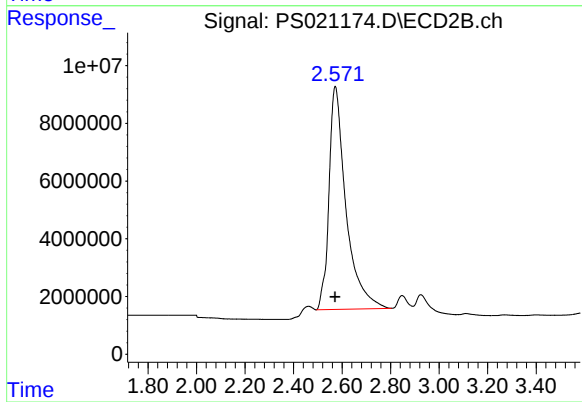




#1 Dalapon

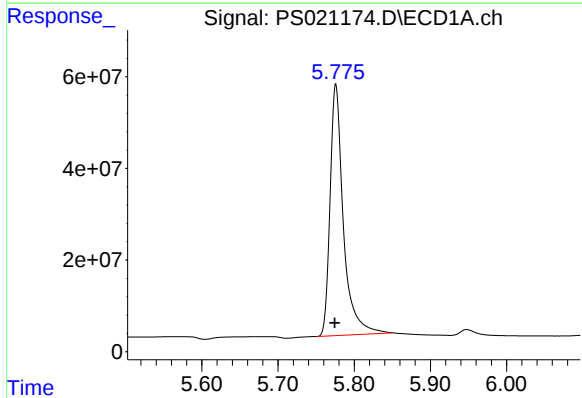
R.T.: 2.500 min
Delta R.T.: 0.000 min
Response: 539259569
Conc: 195.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



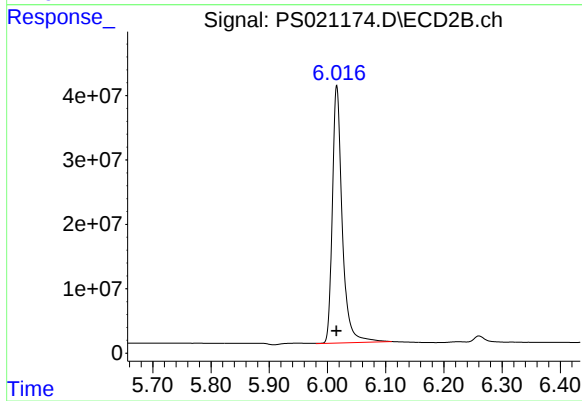
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: 0.000 min
Response: 377050216
Conc: 187.56 ng/ml



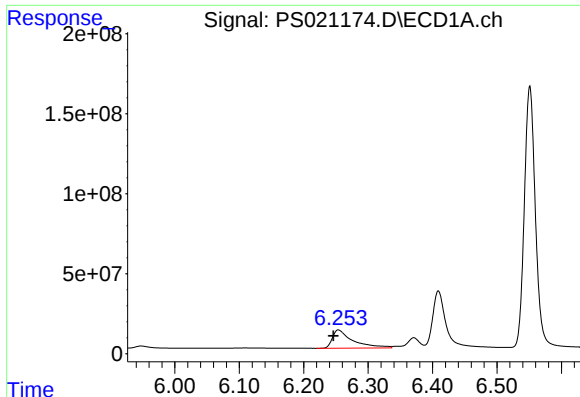
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.776 min
Delta R.T.: 0.001 min
Response: 667601320
Conc: 214.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

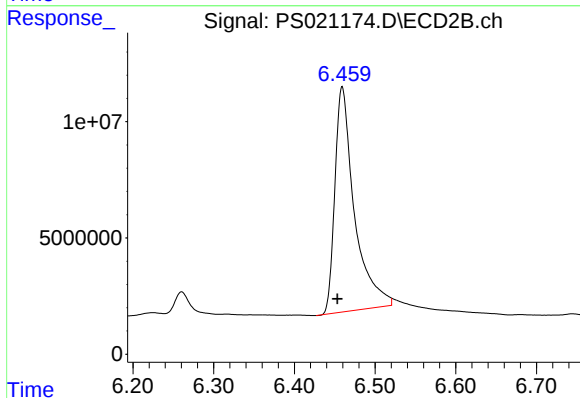
R.T.: 6.016 min
Delta R.T.: 0.000 min
Response: 472841437
Conc: 204.86 ng/ml



#3 4-Nitrophenol

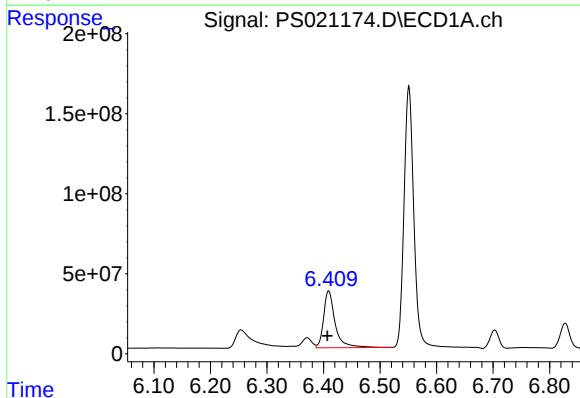
R.T.: 6.254 min
Delta R.T.: 0.008 min
Response: 252457420
Conc: 187.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



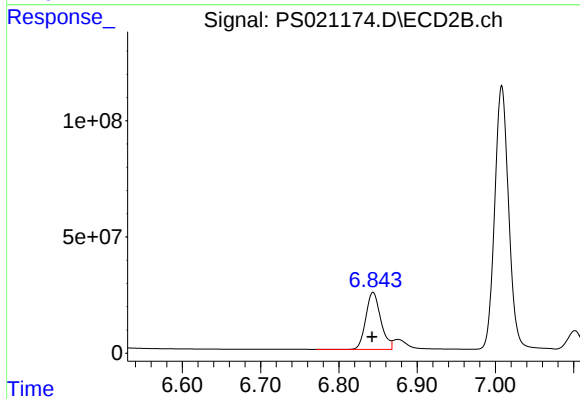
#3 4-Nitrophenol

R.T.: 6.459 min
Delta R.T.: 0.006 min
Response: 162940824
Conc: 184.44 ng/ml



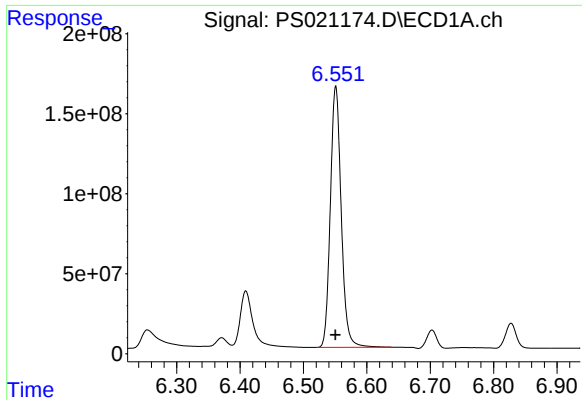
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.002 min
Response: 501694141
Conc: 236.45 ng/ml



#4 2,4-DCAA

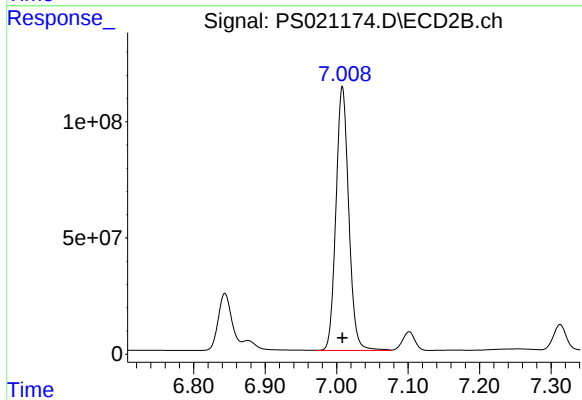
R.T.: 6.844 min
Delta R.T.: 0.001 min
Response: 325579909
Conc: 216.81 ng/ml



#5 DICAMBA

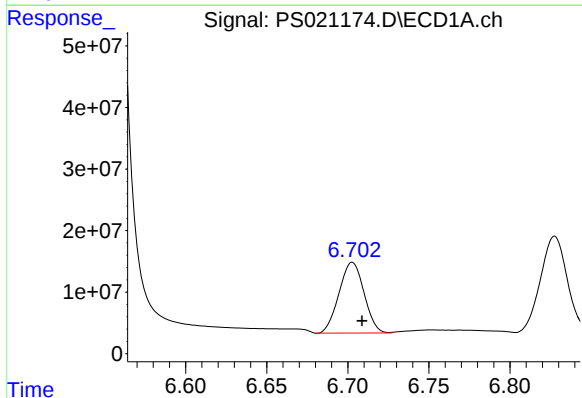
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 1945703911
Conc: 214.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



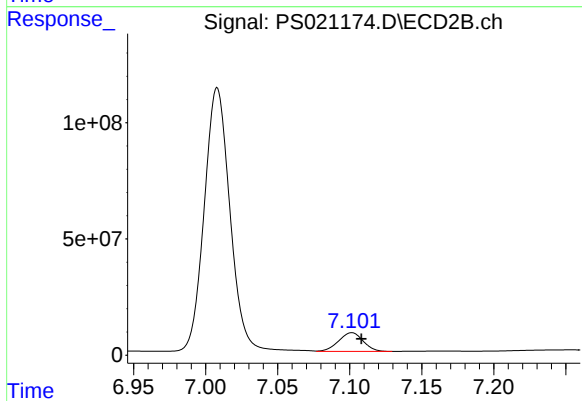
#5 DICAMBA

R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 1411249425
Conc: 205.19 ng/ml



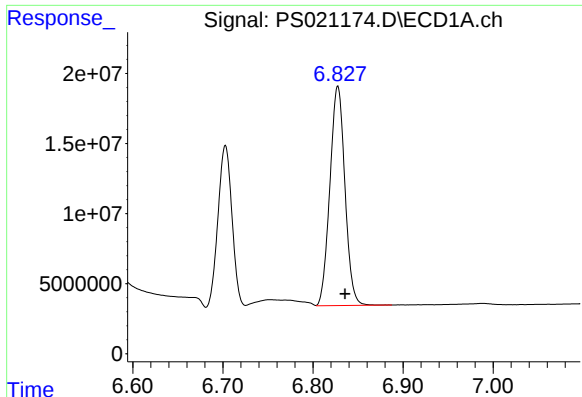
#6 MCP

R.T.: 6.703 min
Delta R.T.: -0.006 min
Response: 123702403
Conc: 18.15 ug/ml



#6 MCP

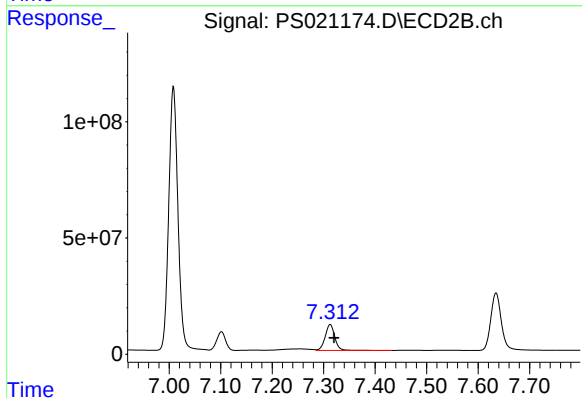
R.T.: 7.102 min
Delta R.T.: -0.006 min
Response: 95311172
Conc: 18.15 ug/ml



#7 MCPA

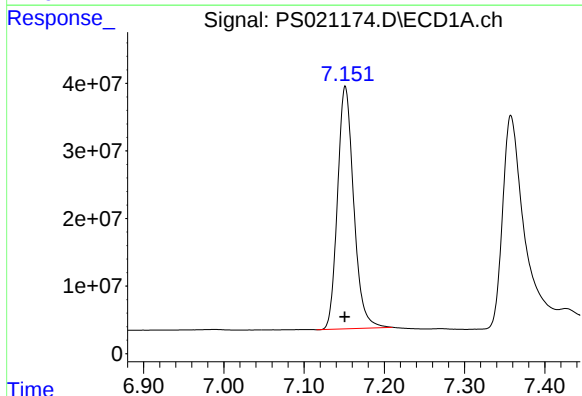
R.T.: 6.828 min
Delta R.T.: -0.008 min
Response: 181693182
Conc: 18.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



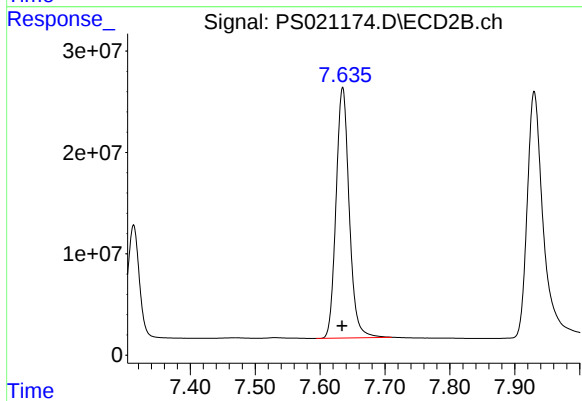
#7 MCPA

R.T.: 7.313 min
Delta R.T.: -0.008 min
Response: 145068747
Conc: 19.85 ug/ml



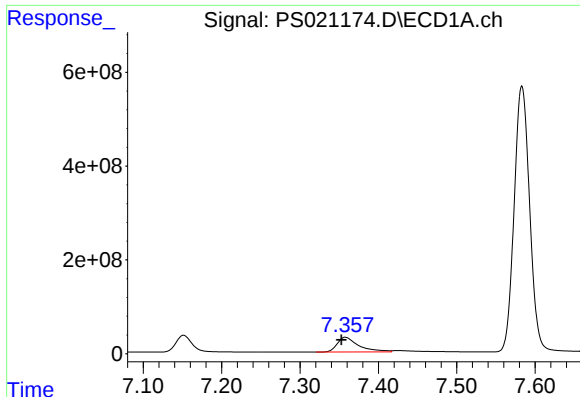
#8 DICHLORPROP

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 502159317
Conc: 217.81 ng/ml



#8 DICHLORPROP

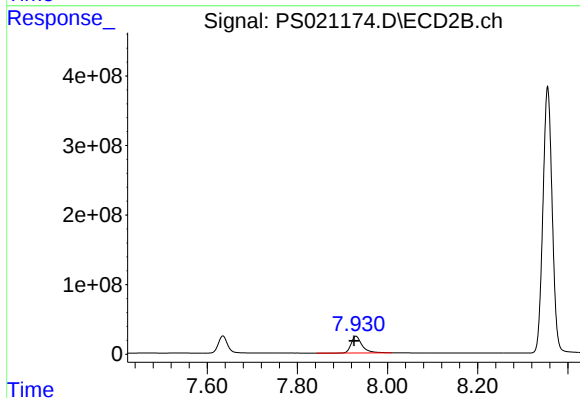
R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 348920460
Conc: 205.82 ng/ml



#9 2,4-D

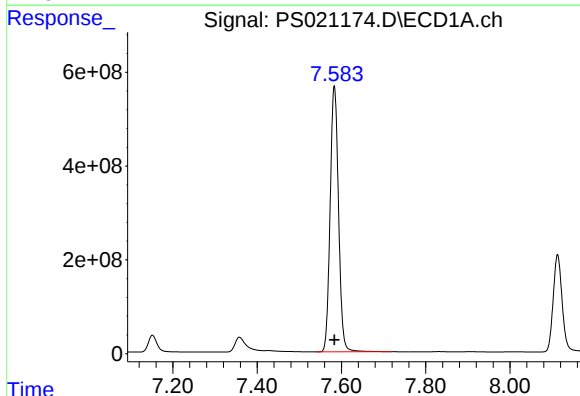
R.T.: 7.358 min
Delta R.T.: 0.005 min
Response: 594406581
Conc: 212.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



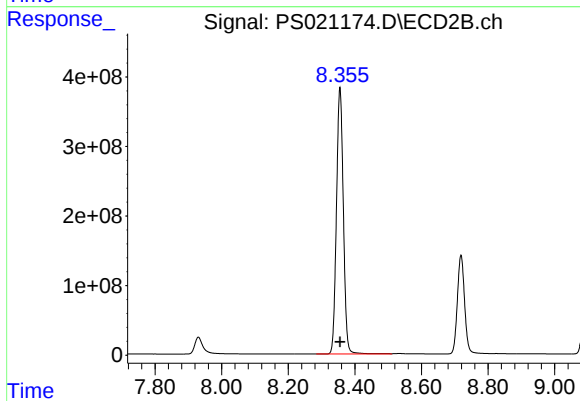
#9 2,4-D

R.T.: 7.930 min
Delta R.T.: 0.004 min
Response: 401111129
Conc: 197.01 ng/ml



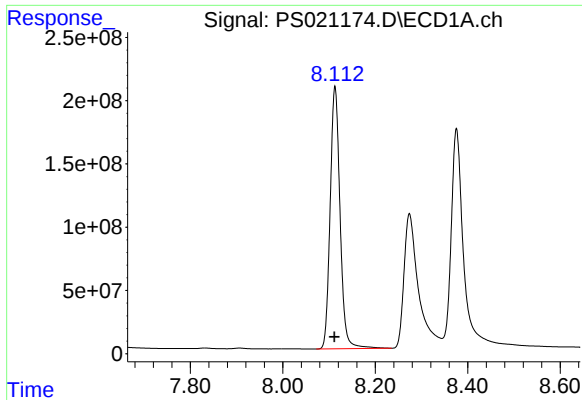
#10 Pentachlorophenol

R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 7824927405
Conc: 240.17 ng/ml



#10 Pentachlorophenol

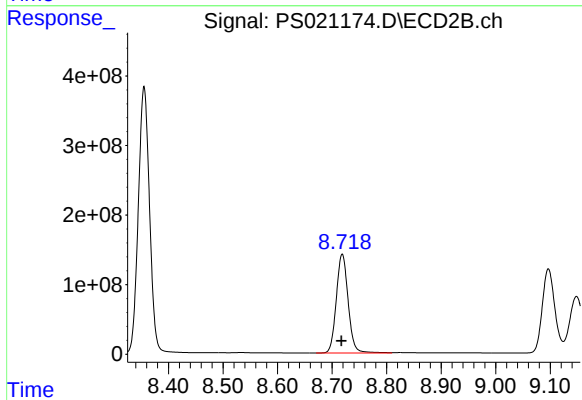
R.T.: 8.355 min
Delta R.T.: 0.000 min
Response: 5494797350
Conc: 234.80 ng/ml



#11 2,4,5-TP (SILVEX)

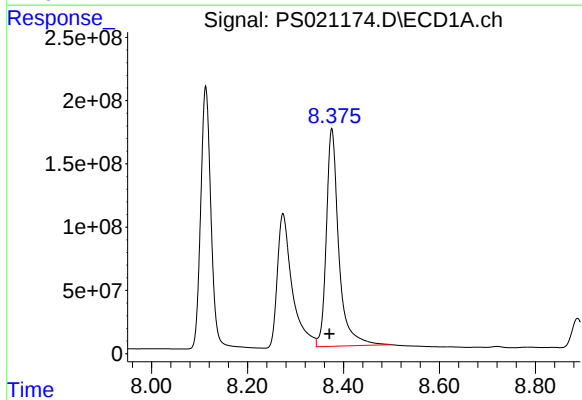
R.T.: 8.113 min
Delta R.T.: 0.002 min
Response: 3075095389
Conc: 224.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



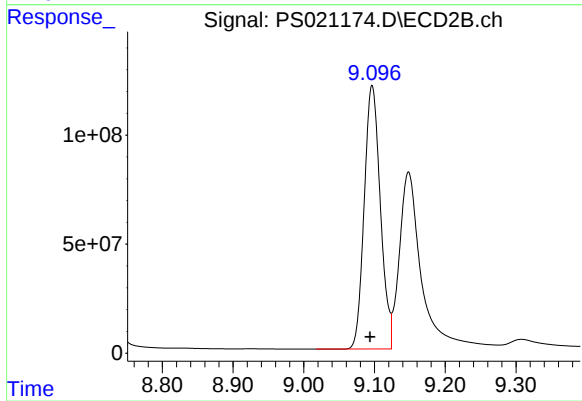
#11 2,4,5-TP (SILVEX)

R.T.: 8.719 min
Delta R.T.: 0.001 min
Response: 2144912270
Conc: 216.90 ng/ml



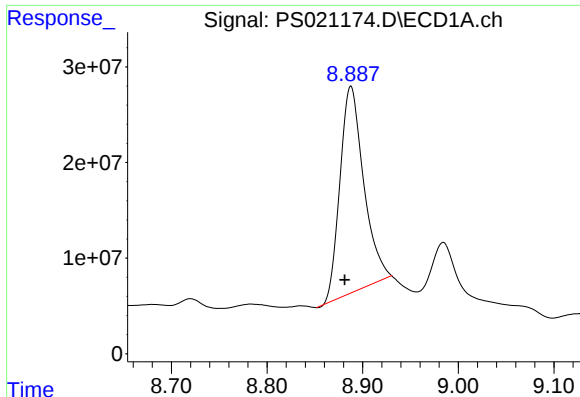
#12 2,4,5-T

R.T.: 8.376 min
Delta R.T.: 0.005 min
Response: 3106722962
Conc: 223.39 ng/ml



#12 2,4,5-T

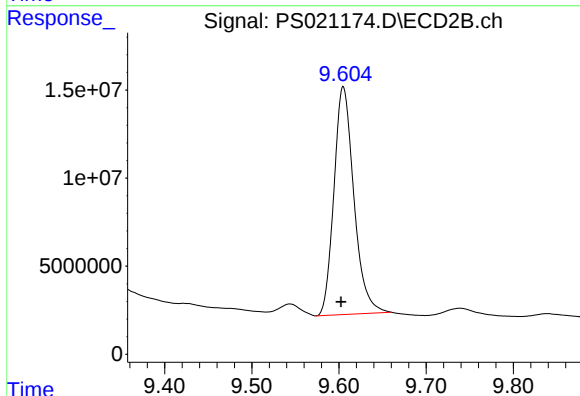
R.T.: 9.097 min
Delta R.T.: 0.003 min
Response: 1917097317
Conc: 205.95 ng/ml



#13 2,4-DB

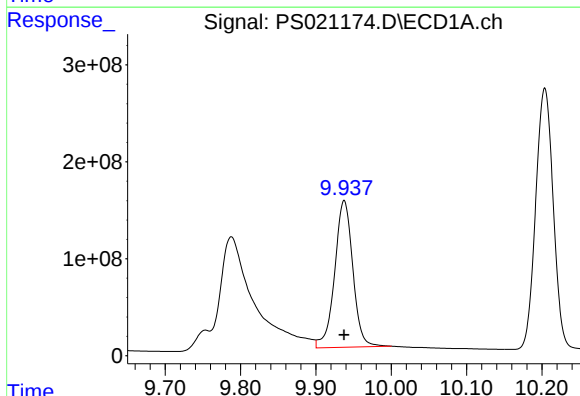
R.T.: 8.888 min
Delta R.T.: 0.007 min
Response: 372819011
Conc: 157.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



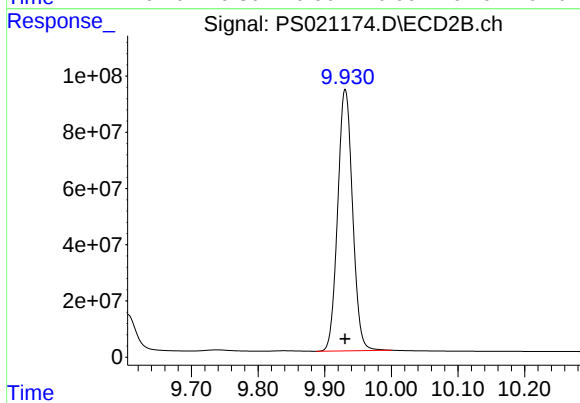
#13 2,4-DB

R.T.: 9.605 min
Delta R.T.: 0.003 min
Response: 205649246
Conc: 172.39 ng/ml



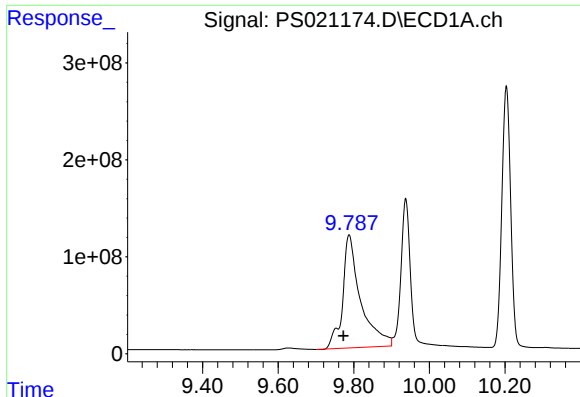
#14 DINOSEB

R.T.: 9.938 min
Delta R.T.: 0.000 min
Response: 2540352662
Conc: 226.91 ng/ml



#14 DINOSEB

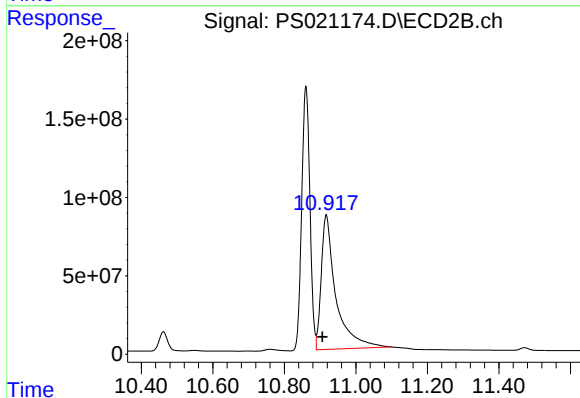
R.T.: 9.931 min
Delta R.T.: 0.000 min
Response: 1443182324
Conc: 207.07 ng/ml



#15 Picloram

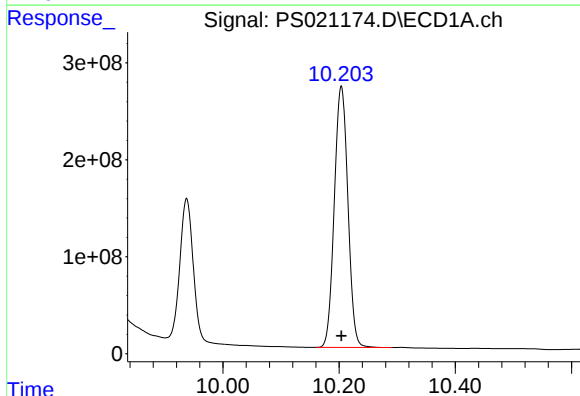
R.T.: 9.788 min
Delta R.T.: 0.015 min
Response: 3861282392
Conc: 188.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



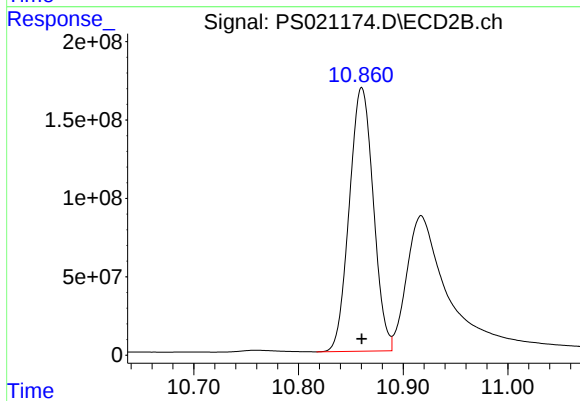
#15 Picloram

R.T.: 10.917 min
Delta R.T.: 0.010 min
Response: 2442806822
Conc: 184.94 ng/ml



#16 DCPA

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 4370222376
Conc: 235.89 ng/ml



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 2683705529
Conc: 226.76 ng/ml